

CORRECTED CURRENT CONDITIONS (CFS)												
	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
UPPER JONES	Weighting Factor = 0.8											
Corrected Current Streamflow (cfs)	3.56	3.87	5.09	6.48	7.55	8.45	8.62	7.67	5.33	3.94	3.19	2.89
Percent of Total Gage Flows	29.3%	28.1%	25.5%	24.8%	23.7%	23.5%	22.9%	23.0%	23.6%	24.0%	24.4%	22.6%
PINE BROOK	Weighting Factor = 0.3											
Corrected Current Streamflow (cfs)	1.22	1.38	1.91	2.55	3.03	3.47	3.60	3.22	2.24	1.64	1.32	1.21
Percent of Total Gage Flows	10.1%	10.0%	9.6%	9.8%	9.5%	9.7%	9.6%	9.6%	9.9%	10.0%	10.1%	9.5%
JONES RIVER BROOK	Weighting Factor = 1.1											
Corrected Current Streamflow (cfs)	4.60	5.26	7.16	9.35	11.19	12.74	13.18	11.81	8.19	6.02	4.88	4.49
Percent of Total Gage Flows	37.9%	38.2%	35.9%	35.8%	35.1%	35.5%	35.1%	35.4%	36.2%	36.7%	37.4%	35.0%
FURNACE BROOK	Weighting Factor = 2.2											
Corrected Current Streamflow (cfs)	2.77	3.26	5.79	7.74	10.12	11.27	12.19	10.70	6.86	4.81	3.66	4.22
Percent of Total Gage Flows	22.8%	23.6%	29.0%	29.6%	31.7%	31.4%	32.4%	32.0%	30.3%	29.3%	28.0%	32.9%
Corrected TOTAL	12.15	13.78	19.95	26.12	31.90	35.92	37.58	33.41	22.61	16.40	13.04	12.80
USGS Gage Basin Model	10.33	14.10	20.04	26.61	32.40	37.04	38.80	34.79	23.95	17.46	14.03	13.26
Other Weighting Factors for Subbasins Not Contributory to the USGS Gage at Elm Street:												
Halls Brook	1.1											
Smelt Brook	2.1											
Tidal	2.1											
Tubbs Meadow Brook	1.0											

Table 5-1. Subbasin Weighting Factor Check